CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E11866

Participation: CTR

Status: Affected

Survey Type: Online

Employees and Survey Response Information

Worksite: Washington State Parks and Recreation

Employer: WA State Parks & Recreation Commission

Commission

Employer Id: E11866

Street: 1111 Israel Rd SW Response Rate: 78%

Jurisdiction: City of Tumwater Survey Date: 5/14/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 12.3% Reported Total Employees at Worksite: 155

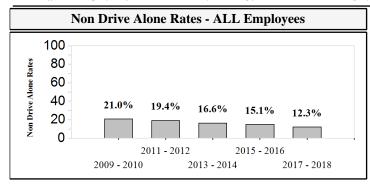
Drive Alone Rate: 87.7% Surveys Distributed: 155

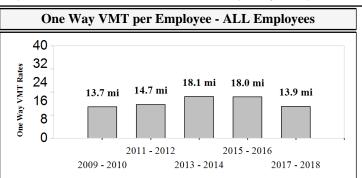
One-Way VMT per employee: 13.9 Surveys Returned: 121

Average One-Way distance home to work: 15.2 Surveys Returned by CTR Affected* Employees: 115

Total Estimated CTR Affected Employees at Worksite: 147

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

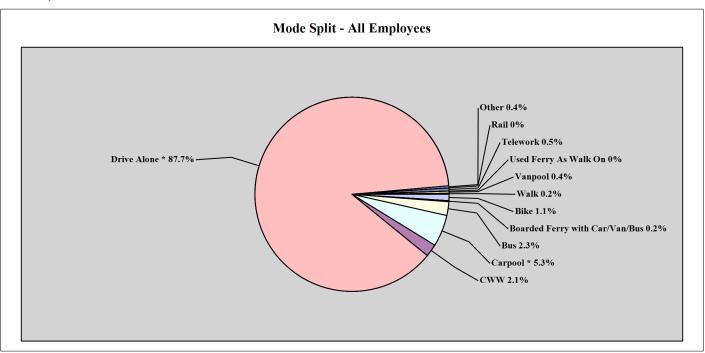
Site History and Targets												
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected					
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A					
2009 - 2010	21.0%	21.0% 20.2% 175 383 21.8		21.8	13.7	13.2						
2011 - 2012	19.4%	19.1%	329	412	23.4	14.7	14.7					
2013 - 2014	16.6%	13.9%	311	428	24.3	18.1	17.8					
2015 - 2016	15.1%	14.5%	377	458	26.1	18.0	18.0					
2017 - 2018	12.3%	11.9%	352	451	25.7	13.9	14.3					
Target	27.0%				Target:	11.2						
% Point Change Target:	6.0				% Change Target:	-18.0%						
% Point Change from Baseline:	-8.7				% Change from Baseline:	1.5%						

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



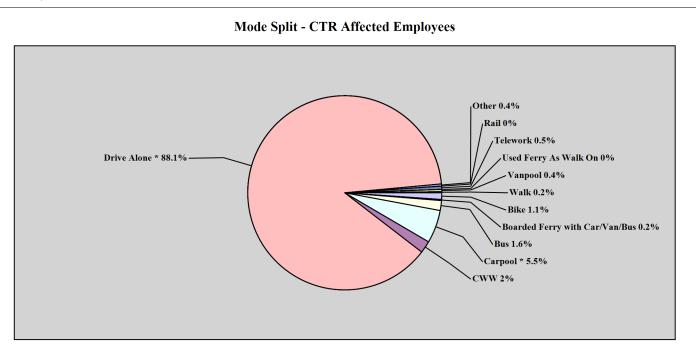
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	500	87.7%	84.9%	110	90.9%	90.7%
Carpool *	30	5.3%	5.6%	8	6.6%	8.4%
Vanpool	2	0.4%	1.0%	1	0.8%	0.9%
Bus	13	2.3%	2.2%	5	4.1%	2.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	6	1.1%	1.0%	2	1.7%	1.9%
Walk	1	0.2%	0.8%	1	0.8%	0.9%
Telework	3	0.5%	2.6%	3	2.5%	6.5%
CWW	12	2.1%	1.6%	11	9.1%	5.6%
Boarded Ferry with Car/Van/Bus	1	0.2%	0.0%	1	0.8%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.4%	0.2%	2	1.7%	0.9%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.



Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	481	88.1%	85.5%	105	91.3%	91.2%
Carpool *	30	5.5%	5.9%	8	7.0%	7.7%
Vanpool	2	0.4%	1.2%	1	0.9%	1.1%
Bus	9	1.6%	1.6%	4	3.5%	2.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	6	1.1%	1.2%	2	1.7%	2.2%
Walk	1	0.2%	0.9%	1	0.9%	1.1%
Telework	3	0.5%	3.0%	3	2.6%	7.7%
CWW	11	2.0%	0.5%	10 8.7%		2.2%
Boarded Ferry with Car/Van/Bus	1	0.2%	0.0%	1	0.9%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.4%	0.2%	2	1.7%	1.1%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E11866

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	93	77%	121	100%
1 Days	12	10%	28	23%
2 Days	6	5%	16	13%
3 Days	1	1%	10	8%
4 Days	2	2%	9	7%
5 Days	7	6%	7	6%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

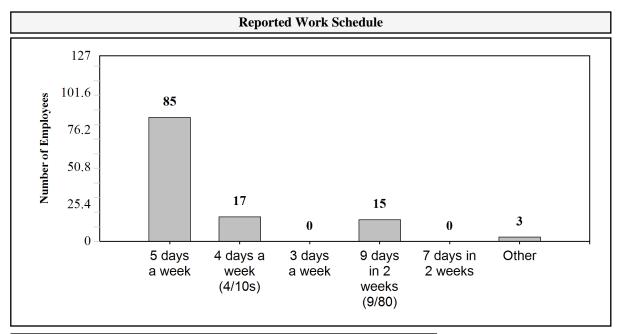
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	30
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	2
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

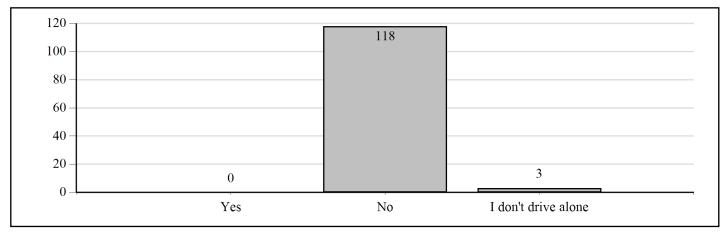


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	85	70.8%
4 days a week (4/10s)	17	14.2%
3 days a week	0	0%
9 days in 2 weeks (9/80)	15	12.5%
7 days in 2 weeks	0	0%
Other	3	2.5%

Employer ID: E11866

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.8%
I don't telework	82	67.8%
Occasionally, on an as-needed basis	32	26.4%
1-2 days/month	4	3.3%
1 day/week	2	1.7%
2 days/week	0	0.0%
3 days/week	0	0.0%

Employer ID: E11866

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	35	18.0%
Environmental and community benefits	28	14.4%
Personal health or well-being	27	13.9%
I have the option of teleworking	23	11.9%
Financial incentives for carpooling, bicycling or walking.	20	10.3%
Other	17	8.8%
Free or subsidized bus, train, vanpool pass or fare benefit	16	8.2%
Cost of parking or lack of parking	9	4.6%
Driving myself is not an option	9	4.6%
Emergency ride home is provided	5	2.6%
Preferred/reserved carpool/vanpool parking is provided	3	1.5%
To save time using the HOV lane	2	1.0%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	76	27.2%
Riding the bus or train is inconvenient or takes too long	62	22.2%
Family care or similar obligations	53	19.0%
My commute distance is too short	29	10.4%
Other	29	10.4%
Bicycling or walking isn't safe	18	6.5%
My job requires me to use my car for work	7	2.5%
I need more information on alternative modes	5	1.8%
There isn't any secure or covered bicycle parking	0	0.0%



Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	22	18.18%	79	11	0	0	12	0	2	1	0	1	0	0	0
98512	15	12.40%	63	0	0	0	0	0	4	0	1	0	0	0	1
98502	12	9.92%	55	1	0	0	1	0	0	0	0	2	0	0	0
98503	12	9.92%	50	8	0	0	0	0	0	0	0	1	0	0	0
98579	10	8.26%	44	0	0	0	0	0	0	0	0	1	0	0	0
98513	8	6.61%	30	0	0	3	0	0	0	0	0	2	0	0	0
98506	6	4.96%	19	5	0	0	0	0	0	0	0	0	0	0	1
98516	5	4.13%	24	0	0	0	0	0	0	0	0	1	0	0	0
98584	5	4.13%	24	0	0	0	0	0	0	0	0	1	0	0	0
98531	4	3.31%	7	5	2	0	0	0	0	0	0	2	0	0	0
98597	4	3.31%	20	0	0	0	0	0	0	0	0	0	0	0	0
98466	3	2.48%	14	0	0	0	0	0	0	0	0	1	0	0	0
98409	2	1.65%	11	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.83%	4	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98277	1	0.83%	2	0	0	0	0	0	0	0	1	0	1	0	0
98335	1	0.83%	4	0	0	0	0	0	0	0	0	0	0	0	0
98360	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98368	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98406	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98532	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98540	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98563	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98564	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98577	1	0.83%	3	0	0	0	0	0	0	0	0	0	0	0	0
98591	1	0.83%	4	0	0	0	0	0	0	0	1	0	0	0	0